SmartBox

Maxell Portable Wireless Reader
User Manual

Thank you for purchasing the Maxell Portable Wireless Reader.
This manual describes the operating instructions and safety precautions for using the Maxell Portable Wireless Reader.
Ensure that you have read this manual before using the product. After reading this manual, store it somewhere safe for future reference.

Package Contents

Portable Wireless Reader	1 pc
microSD	1 pc
microSD Adapter	1 pc
USB Cable	1 pc
User Manual	1 sheet

Quick Start References

Battery factory prior to part of the charge only for detection. It is recommended to use after the battery is fully charged.

Press power button to enable USB Drive function when connected with PC.

Power off automatically after 10 minutes of inactivity to save energy.

LED

Charge Battery	Solid RED
Charge is complete When power is off	Solid Purple
Portable Wireless Reader is charging phone (WiFi is off)	Extinguish

Caution

Observe the following cautions carefully to avoid damage, fire, or burst of the product:
- Do not attempt to disemble, modify or repair the product by yourself.
- Do not drop or hit this product. Doing so may damage the product.
- Do not expose the product to any of the following environments:
  - In a dusty place
  - In a car exposed to sunlight, a place exposed to direct sunlight, or a place that becomes hot
  - In a moist place or a place where condensation may occur
  - In a place where a magnetic field is generated

One Year Warranty (Battery), 2 Year Warranty

Certifications

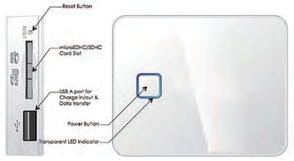
FCC ID:PLE-WD2501

SRRC CMIIT ID:2012DJ5283

CCAG12LP0150T0

R 003-120330

Getting to know the Maxell Portable Wireless Reader



Product Specifications

Product Name	Portable Wireless Reader
Part Number	
Dimension (mm)	75 x 60 x 16.1
weight (g)	75
Li-ion Battery	2500mAh
Charge In/Out	DC 5V / 1000mA
Storage Memory	SDHC card, up to 32GB
USB Port	USB A for charge in/out and data
Wireless I/F	Wi-Fi 802.11b/g/n
WiFi Outreach	Approx. 10M
WiFi Operation time	8Hr
WiFi Standby time	16Hr
Operation Temp.	-20°C ~ 60°C
Charging Temp.	0°C ~ 45°C

Product Features

Portable Wireless Reader	Wireless file server
	Wireless video/audio playback
	Support up to 6 devices simultaneously
	Wireless SD card reader
USB mass storage	USB pen drive
	USB SD card reader
Portable Power Bank	DC 5V/500mA or DC 5V/1000mA output

Support Media Type

Operating system	iOS	Android
Photo	JPG, JPEG, PNG, BMP	
Audio	MP3, WAV	
Video	MOV, M4V	MP4
Document	DOC, XLS, PPT, PDF, TXT	

LED Definition

Indication	Portable Wireless Reader Status		LED Signal
Wi-Fi	Booting Up		Solid Blue LED
	Standby		Blue LED flashes every 2 second
	Transmitting		Blue LED flashes every 0.5 second
Battery	Low Power (<40%)		Red LED flashes every 3 second
	Low Power (<20%)		Solid Red LED
Charging	Charging Battery	Low-Level	ON/OFF 1sec/1sec
		Middle-Level	ON/OFF 3sec/2sec
		High-Level	ON/OFF 5sec/4sec
	Charge Completed	SmartBox Power Off	Solid Purple LED
		SmartBox Power On	Blue LED flashes (WiFi Active signal)

Connecting to a PC

1. Connect the Portable Wireless Reader to a PC.
2. Press power button to trigger card reader mode.
3. Wait 5 sec for PC to detect the disk drive.
4. Copy contents from PC to the Portable Wireless Reader.

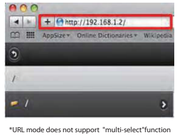
Charging the Smartphone

Portable Wireless Reader is powered off:
1. Plug the Smartphone into the Portable Wireless Reader
2. Press the power button to charge phone

Portable Wireless Reade is powered-on :
1. Plug Smartphone into the Portable Wireless Reader
2. Phone starts to charge
3. Portable Wireless Reader will turn off the WiFi automatically in 5 seconds (Blue LED light is off)

Access the Maxell Portable Wireless reader Via Browsers

- Connecting over WiFi
- Open a web browser and type "192.168.1.2" in the URL field
- Open the web page to access the contents



*URL mode does not support "multi-select"function

SmartBox App Installation and Settings

A Setup SmartBox App in iPhone

> Scan QR code to get SmartBox App

Available on the App Store

> Search SmartBox on App Store

Open the App Store.

Search for the Key words: **Gigastone** Select Gigastone SmartBox app.

Tap "INSTALL" button.

1 Connect to SmartBox over WiFi

Open WiFi network setting on iPhone.

Pick SmartBox (default) WiFi network to join.
The default password: **123456789**

2 Launching the SmartBox App

Tap the SmartBox App icon on iphone to launch.

SmartBox:
Multimedia contents in SmartBox
Photo:
Camera Roll & downloaded photos
Media:
Downloaded Music & videos
Document:
Downloaded Documents
Configuration:
Configuring SmartBox

3 Access media contents in SmartBox

Tap SmartBox icon access media contents in SmartBox

Function key
Search function
Document:
Document types of files.
Music:
Represents music or audio files.
Others:
lists file types other than photo/image, music, video, and document.
Photo:
Represents photo/image types of files.
Video:
Represents video files.

4 Configuring SmartBox and Its Status

Tap configuration icon to open the setting page.

WiFi connection status:
WiFi successfully connected

SD card status

Customize
SmartBox SSID & password

Reboot the SmartBox

Reset SmartBox to default setting

B Setup SmartBox App in Android

> Scan QR code to get SmartBox App

Google play

> Search SmartBox on Google Play

Open the Google Play.

Search for the Key words: **Gigastone** Select Gigastone SmartBox app.

Tap "Download" button.

1 Connect to SmartBox over WiFi

Open WiFi network setting on Android

Pick SmartBox (default) WiFi network to join.
The default password: **123456789**

2 Launching the SmartBox App

Tap the SmartBox App icon on Android to launch

WiFi connection status:
WiFi not connected to SmartBox
WiFi connected to SmartBox
Home Button
SmartBox:
Multimedia contents in SmartBox
Download:
Downloaded contents
Local drive:
Local contents on Android device
Settings:
Configuring SmartBox & WiFi

3 Access media contents in SmartBox

Tap SmartBox icon access media contents in SmartBox

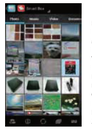
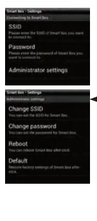


Photo:
Photo/image types of files.
Music:
Represents music or audio files.
Video:
Represents MP4 video type files.
Document:
Downloaded Documents.
Others:
Lists file types other than above.
File Manager:
Acts as a file browser.

4 Configuring SmartBox and Its Status

Tap configuration icon to open the setting page.



Key in the WiFi SSID of SmartBox

Key in the WiFi password of SmartBox

Enter Administrator Setting

Password: 0000

Set the WiFi SSID & password of SmartBox

Reboot the SmartBox

Reset SmartBox to default setting

Using SmartBox App

C Play Media Files in iPhone

1 Multi-select & advanced option

Tap

to call out function keys for further operations.

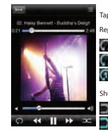
2 Photo

Tap to access photos

Tap to call out function keys for download and slide mode.

3 Music

Tap access music



Tap a music file to playback.

Repeat play
- Repeat play off
- Repeat play all
- Repeat play selected one

Shuffle play
- Shuffle play off
- Shuffle play all

4 Video

Tap to access videos

Tap a video file to playback.

Repeat play
- Repeat play off
- Repeat play all

Shuffle play
- Shuffle play off
- Shuffle play all

*Shuffle Play option only enabled when play multiple files.

5 Upload Contents

Open folder in SmartBox app.

Tap button to select photos.

Tap to upload.

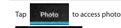
D Play Media Files in Android

1 Multi-select & advanced option

Tap &

to call out function keys for further operations.

2 Photo

Tap  to access photos

Long press a thumbnail to download or delete.

3 Music

Tap to access music

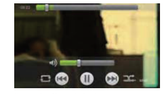
Tap a music file to playback.

Repeat play
- Repeat play off
- Repeat play all
- Repeat play selected one

Shuffle play
- Shuffle play off
- Shuffle play all

4 Video

Tap to access Videos



Tap a video file to playback.

Repeat play
- Repeat play off
- Repeat play all
- Repeat play selected one

Shuffle play
- Shuffle play off
- Shuffle play all

5 Upload Contents

Open Gallery in Android device.

Tap and pick

Select photos and tap to upload.